Substitute for form 1449/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of XX 1

Complete if Known Application Number 10/594.029 APR 0 9 2007 Filing Date September 25, 2006 KLEMER et al. First Named Inventor Examiner Name Attorney Docket No.

	U.S. PATENT DOCUMENTS					
	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publi (MM-DD			
	B1	Miller et al.	10-29			
1	A1	Dorn et al.	03-1			

Examiner Initials	Document Number	(if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY) 10-29-2002
/L.E./	6,471,942	B1 A1	Miller et al.	
	2004/0054151		Dorn et al.	03-18-04
	6,174,780	B1	Robinson	01-16-2001
	2002/0189666	A1	Forest et al.	12-19-2002
	5,269,953		Whewell	12-14-1993
	2003/0015414	A1	Kajiura et al.	01-23-2003
	2002/0061638	A1	Takikawa et al.	05-23-2002
\/	2001/0050219	A1	Anazawa et al.	12-13-2001
A	6,063,243		Zettl et al.	05-16-2000
/L.B./	2002/0182388	A1	Wang et al.	12-05-2002

FOREIGN PATENT DOCUMENTS STATUS Translation Eng. Lang. Summary Partial Translation Date of Kind Code Examiner Document Publication PER Initials Number (if known) in Spec (MM-DD-YYYY)

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
7L.B./	IEZZI, ERICK B. ET AL., "A Symmetric Derivative of the Trimetallic Nitride Endohedral Metallofullerene, Sc₃N@C₅₀," J.AM.CHEM.SOC., 2002, pp. 524-525, Vol. 124, No. 4, American Chemical Society				
/L.B./	KRATSCHMER, W. ET AL., "Solid C ₆₀ : a new form of carbon," NATURE, 9/27/90, pp. 354-358, Vol. 347, Nature Publishing Group				
/L.B./	OLMSTEAD, MARILYN M. ET AL., "Isolation and Crystallographic Characterization of ErSc₂N@C₂₀: an Endohedral Fullerene Which Crystallizes with Remarkable Internal Order," J.SM.VHRM.SOC., 2000, pp. 12220-12226, Vol. 122, No. 49, AmericanChemical Society				
/L.B./	STONE, A.J. ET AL., "Theoretical Studies of Icosahedral C ₆₀ and Some Related Species," Chem. Physics Ltrs., 8/8/86, pp. 501-503, Vol. 128, No. 5,6, Elsevier Science Publishers B.V.				
/L.B./	TRULOVE, "Filled buckyballs - diamonds from soot," article from website http://www.research.vt.edu/resmag/2002winter/buckyballs.html, 9 March 2002 (09.03.2002), available at www.archive.org. (entire document).				
/L.B./	NAGASE et al., Chapter 9: Endohedral metallofullerenes: theory, electrochemistry, and chemical reactions, of Fullerenes: Chemistry, Physics and Technology (Kadish and Ruoff, eds.), 2000, John Wiley and Sons, pp. 395-429.				
/L.B./	WILSON et al., "Advanced materials: fluorous fullerenes and nanotubes," <i>Tetrahedron</i> , 2002, vol. 58, pp. 4041-4047, Elsevier Science Ltd.				
/L.B./	SOON et al., "One-dimensional photonic crystal optical limiter", OPTICS EXPRESS, 2003, vol. 11, No. 17, pp. 2007-2018				

Examiner Signature	/Loha Ben/	Date Considered	01/04/2009
*EXAMINER:	Initial if reference considered, whether or not citation is in co	nformance with M.P.E.F	P. § 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to Applicant.